

## ABSTRACT

A display apparatus includes a display panel **110** including a light emitting device **120** for each of a plurality of pixels, and a light receiving device **130** provided on the display panel **110** for each of the plurality of pixels. The display panel **110** displays  
5 an image by using light output from the light emitting device **120** toward the panel front side. The light receiving device **130** receives a portion of light output from the light emitting device **120** toward the panel back side that is reflected by an irradiated object **10** located on the panel back side. Since the light used for displaying an image and the light used for reading an image are commonly output from the light emitting device **120**, it is  
10 possible to display and read image information with a simple, thin and light-weight structure.